



Contents to Volume 17 (1993)

M. Motta (Italy)

Study of the language functions controlled by the right hemisphere in patients affected by dementia

1

Y. Chaohui, J. Wei, X. Weijun, W. Peili, Z. Yi, Z. Daoyi, Y. Huixing (P.R. China)
The pedigree chart analysis of centenarians in Shanghai City

17

E. Haronian, N.C. Wheeler, D.A. Lee (USA)

Prevalence of eye disorders among the elderly in Los Angeles

25

A. Orlandi, A. Mauriello, B. Marino, L.G. Spagnoli (Italy)

Age-related modifications of aorta and coronaries in the rabbit: a morphological and morphometrical assessment

37

N. Sato, K. Meguro, S. Yamaguchi, T. Aoki, K. Sekizawa, M. Yamaya, H. Sasaki (Japan)

Bactericidal clothes reduce infections in elderly bed-bound nursing home patients

55

V.V. Frolkis, Y.G. Grigorov, K.L. Pisarchuk (Ukraine)

Long-term effects of litter size in early postnatal period on metabolism, aging and life span in rats

65

Announcements

75

N. Ogawa, K. Mizukawa, M. Asanuma, I. Kanazawa (Japan)

Abnormalities in muscarinic cholinergic receptors and their G-protein coupling systems in the cerebral frontal cortex in Alzheimer's disease

17

U. Wranek, G. Ladurner (Austria)

Dementia, learning and the P300 paradigm

91

C. Pieri, F. Moroni, R. Recchioni (Italy)

Reduced glutathione recovers the impairment of the proliferative response of splenic lymphocytes from vitamin E-deficient rats

101

S. Das, B.K. Patnaik (India)	
Effect of partial water deprivation and restricted feeding on age-related changes in two enzymes of energy metabolism in the brain of male garden lizards	111
I. Semsei, F. Jeney, T. Fülöp (Hungary)	
Effect of age on the activity of ceruloplasmin of human blood	123
E. Vörös, C. Robert, A.M. Robert (France)	
Comparative study of rheological and surface pattern parameters of human skin as a function of age, work conditions and sun exposure	131
Corrigendum	143
Review article	
C. Polidori, Y.-C. Zeng, D. Zaccheo, F. Amenta (Italy)	
Age-related changes in the visual cortex: a review	145
T.-B. Robins Wahlin, L. Bäckman, Å. Wahlin, B. Winblad (Sweden)	
Visuospatial functioning and spatial orientation in a community-based sample of healthy very old persons	165
Z. Krištofíková, O. Benešová, H. Tejkalová (Czech Republic)	
Comparison of the effects of aging in vivo and of oxygen free radicals in vitro on high-affinity choline uptake and hemicholinium-3 binding in the rat brain	179
G. Cao, R.G. Cutler (USA)	
High concentrations of antioxidants may not improve defense against oxidative stress	189
S. Durica, Z. Žakula, E. Isenović, N. Ribarac-Stepić (Yugoslavia)	
Age-related changes of TSH receptors in thyroid tissues obtained from euthyroid patients	203
M.V. Baldelli, A. Pirani, M. Motta, E. Abati, E. Mariani, V. Manzi (Italy)	
Effects of reality orientation therapy on elderly patients in the community	211
Author index to Volume 17 (1993)	219
Contents to Volume 17 (1993)	221

